

Rpt. 8

Port

Oslo-Bergen

No.

4965

Date of writing Report

30/6/62

When handed in at Local Office

Received London

Survey held at

Leirvik & Sagvåg

No. of Visits

8

First Date

16/5 1962

Last Date

11/6/6 1962

REPORT OF SHIP SURVEYS AND REPAIRS

(The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.)

No. in R.B.

13801

wood

S.S.

on the Iron or Steel M.S.

" HAVBRAUT "

Tons gross

294

Year

Month

Built at

Metesna, N.S.

By Whom

Clare S.B. Co. Ltd.

Owners

Arne Kalve

Owners' address

(If not already in R.B.)

Bergen

Managers

Port of Registry

Surveyed Afloat or in Drydock

Both

Name of Dock

A/S Stord Verft, Stord

Date of last examn. in Drydock

25.5.62

N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.

Last Report: No.

4844

Port

Bergen

To be filled in at Head Office.

Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being clearly indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and amplified if necessary in the body of the Report. Outstanding items to complete the Survey should be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs on account of Damage (the alleged cause of which must be stated) should be separated from Repairs due to other causes, and, besides being detailed in the body of the Report, should be summarised in the form below. When, at a Special Survey, the Shell and Deck Plating is drilled the results must be reported on Report 8(Dr). Whenever Anchors or Chain Cables are replaced or retested the necessary particulars are to be given on Report 8(Eq) which is to be attached to this Report.

Give dates and references to any letters relating to this Report

Cable 5/6-62

In damage cases where the Surveyor has not made a special damage report he should state whether he offered his services for this purpose and to whom and why they were declined

Freeboard as marked on ship and now verified

ft

ins

Was a damage report made by anyone else? If so, by whom?

EXAMINATION AND REPAIRS AS PER RULE FOR Restoration survey, Due 6.61, Ship 18 years old, Docking and Freeboard Renewal Survey.

Following shellplank now renewed due to damage and also for internal examination.

Port side:- No. 7 from main deck, renewed abt. 24'x3"x7" in way of No. 2 Hold.

" 12 " " " " " " 25'x3"x7" " " " " 1 "

" 6 " " " " " " 18'x3"x7" forward

" 11 " " " " " " 21'x3"x7" "

Starbd. side:- No. 5 from main deck, renewed abt. 15'x3"x7" forward.

No. 6 " " " " " " 21'x3"x7" "

" 11 " " " " " " 25'x3"x7" "

" 8 " " " " " " 26'x3"x7" in way of No. 1 Hold.

Further deckplank forward and aft cut for examination of deck beams and renewed.

Following frames forward both sides found affected by dry rot.

Starboard side:- Nos. 4,5,6,7,12 and 13.

Port side:- Nos. 5,6,7,10,12 and 16.

CONTINUATION OVER/OR SHEET 2

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed								
Removed and Faird or Repaired								
Faird or Repaired in place								

Has a Survey also been held on machinery of the Ship? Yes

If so, is the Report sent now, or when will it be sent? Now

Is Classification Certificate required? If so, to be sent to Yes—This Port

Has Interim Certificate been issued? Yes, copy attached.

GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this survey; for example:—"to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1.55"; or "to remain as Classed and to have record of drydocking 1.55, and the notation of S.S. . . 1.55".

It is submitted this ship is eligible to remain as classed with record of DS 5.62 and that she receive the notation of + Rest. 4A1 from 6.62, subject to frames forward both sides, and deckbeams in steering gear space aft, being renewed before the end of September next, and that 45 fathoms of chain cable being renewed at the first opportunity.

For 2nd Surveyor

Surveyor to Lloyd's Register of Shipping

R. Ottesen & self, Knut Olsen

Date of Committee

MONDAY 27 AUG 1962

Minute

Deferred for comp. Restoration Survey (by 9.62)

DS. 5.62 Subject

TS. 5.62

20m.10.61 T. (MADE AND PRINTED IN ENGLAND)

Noted for Header

NOTED FOR POSTING



© 2020

Lloyd's Register Foundation

003434-003443-0201/12

TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR		Rest. Survey etc.	SURVEY	
Items	Now Examined	Tanks	Now Examined Internally	Now Tested
planks	YES NO or NONE			
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock	Yes	F.P. Tank		
Rudder lifted	Yes	A.P. "		
Weather Decks, Superstructures and Casings	Yes	D.B. Tanks (indicate Oil Fuel) and Cofferdams		
Hatchways, Covers, closing and securing appliances	Yes			
Ventilator coamings, skylights, companionways and closing appliances	Yes	Fresh Water Tanks		
Holds shelves, clamps, dead-wood, brasshooks etc.	Yes	Deep Tanks		
Tween Decks (Forecastle)	Yes	Oil Fuel Bunkers and Settling Tanks		
Fore Peak Spaces	Yes	Side Tanks		
After " "	Yes	Wing Tanks		
Engine Space	Yes	Other Tanks		
Boiler " "	None	Cargo Tanks (Tankers)		
Under Engines and Boilers	Yes			
Tunnel and Well	Yes	Cofferdams		
Coal Bunkers	None	Pump Rooms		
Chain Locker	Yes			
Other Spaces	-			
		Have Tanks now Examined been Cleaned as Necessary?		
		Have Struts in Cargo Tanks (of Tankers) been removed?		
		Have Tanks been Retested as necessary after completion of any Repairs?		

Have the spaces now surveyed been cleared and cleaned as necessary? Yes

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules? Yes

Have the bilges been cleaned out and examined? Yes Has cement in bottom been examined?

Has steelwork had rust removed and afterwards been recoated as necessary? -

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? -

Has a Load Line Survey been held? Yes If so, state which Renewal Survey

Have the shell and deck plating been drilled as per Rules? necessary - Yes If so, Report 8(Dr) to be attached

Have any alterations to the approved scantlings and arrangements now been effected? No If so, report details in body of Report.

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes; or All—Yes.

TABLE 2

The present condition of the following parts in so far as examined is to be reported:—

Shell plating planks	Good	Ceiling and Cargo Batches	Good	Sluice Valves examined and found	-
" " in way of side scuttles	-	Cement or Asphalt	None	Air and Sounding Pipes	Good
Rudder and Sternframe	Good	Cargo and other Hatchways	Good	Doubling Plates under Sounding Pipes	Yes
Decks	Good	Hatches and closing appliances	Good	Masts and Rigging examined and found	Good
Superstructures and their closing appliances	Good	Ventilators, their coamings)	Good	Condition, how ascertained	By hammering
Coamings and Casings	Good	and closing appliances)	Good	(State if wedges removed)	None - Good
Beams and Fastenings	Good	Companionways and Skylights	Good	Chain Locker	
Frames except forward	- Good	Shell Openings	Good	EQUIPMENT	
Reverse Frames	-	Ash Shoots	None	Equipment Letter	e
Longitudinals	Good	Overboard Discharges and Scuppers	Good	Anchors, No. of	2B-IS Condition Good
Transverses	Good	Freeing ports	Good	Cables (State if now ranged and examined)	Yes
Floors	Good	Steering Gear (Main and Auxiliary))	Good	" length 45 " mean diam. 15/16" - 1	
Keelsons	Good	examined and found)	Good	" (on board) Rule Length 150 fms. Size 15/16	
Stringers	Good	Windlass examined and found	Good	Hawsers and Warps	Good & Sufficient
Inner Bottom Plating	-	Pumps " " "	Good	State if any Anchors or Chain Cable have	-
Bulkheads and Tunnel	Good	W.T. Doors " " "	Good	now been supplied or retested, if so	-
				complete Report 8(Eq) and attach.	-

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? See Below

REMARKS, REPAIRS, Etc. (Contd.) Deckbeams nos. 1 and 3 from aft in way of steering gear space, and 2 knees to the square stern, found slightly affected by dry rot, and has now been temporary repaired by steel plates and throughbolts.

Further bottom and side planks have been recaulked as necessary. Ceiling planks at sides and ceiling planks in way of bottom in both holds have been partly removed for examination and timber of frames, floors, keelsons, etc. in way found good.

A number of bolts and treenails driven out as per Rules and all found good.

Rudder with main piece has been removed for examination and found good. Bushing in way of heelplate renewed. The steering engine has been opened out and minor overhaul repairs carried out.

Contd.

R. Ottesen

Survey Fee Kr. 800,- Second Surveyor's Fee (if any) Kr. 100,-

Freeboard Renewal Kr. 85,- Date when A/c. Rendered 2/7/62

Special Damage or Repair Fee (if any) Kr. 270,-

Travelling Expenses (if chargeable) Kr. 270,-

Rpt. Contn. Sheet 1

Port of Bergen.

Continuation of Ship/Mch. Report No. 4965

dated 30. 6. 62

on the S.S./M.S. " HAVBRAUT "

Deferred repairs:—

45 fathoms chain cable found below the Rule diam. 27/32" and should be renewed at the first opportunity.

Frames forward both sides, and deckbeams to be renewed before the end of September, 1962.

The above survey was partly carried out by the wood expert R. Ottesen, Stord.